

## PERMIT WAIVER CERTIFICATION

under AZPDES Permit No. AZG2003-001 for Construction Activity Discharges to Waters of the United States

## A COMPLETE AND ACCURATE PERMIT WAIVER FORM MUST BE FAXED TO (602) 771-4674 OR SUBMITTED TO: Stormwater Program- Water Permits Section/ Permit Waiver

Arizona Department of Environmental Quality 1110 West Washington, 5415B-3, Phoenix, Arizona 85007

CHECK AS APPLICABLE: NEW WAIVER REVISED WAIVER	Is the Site Located on Indian					
IF A REVISION, PROVIDE CURRENT WAIVER NO	Country Lands? YES NO					
I. OWNER/OPERATOR (Applicant) INFORMATION						
Operator Name: Phor	ne:					
Operator's Business Name						
Operator's Address:						
City: State:   _	Zip Code:					
OPERATOR STATUS: Federal State Other Public Private	Tribal					
II. CONSTRUCTION SITE INFORMATION						
Project/Site Name:	Phone:					
Site address (include physical location, if applicable and directions from nearest m	unicipality):					
County: Zip Code:	<u></u>					
Latitude:            Longitude:						
Earliest Project Start Date Latest Completion (Final Stabili	zation) Date					
Estimate of total acres (to the nearest 1/2 acre) to be disturbed with the entire construction project						
Estimate of total acres (to the nearest 1/2 acre) to be disturbed by your operations						
Name of receiving water						
Is there a potential for any discharges from the site to enter a municipal separate s	storm sewer system (MS4), canal, or					
Is there a potential for any discharges from the site to enter a municipal separate storm sewer system (MS4), canal, or a privately-owned conveyance?  YES NO						
If yes, enter name of the MS4 or conveyance owner:						
III. RAINFALL EROSIVITY FACTOR						
The rainfall erosivity factor for this construction site is less than 5 and was calculated using:						
A THE ARIZONA "SMART NOI" SYSTEM						
(If checked, attach verification from the "Smart NOI" system.)						

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B.			THODS IN EPA Fact Sheet 3.1, EPA 833-F-00-014 necked, complete the following:			
	1.	Erosivity Index # =  Determine your Erosivity Index # by locating your project on the Erosivity Index Zone Map which is found on EPA Fact Sheet 3.1, Figure 1. Projects in Arizona will have an Erosivity Index # between 65 and 71, depending on location. If your project will span two erosivity zones, enter the lowest number for the Erosivity Index #.				
	2.	Using the start and end dates for your project, record the 'Value for Start Date" and "Value for End Date" values from the Erosivity Index Table according to the method in "a" or "b" below:				
		a.	If your project is scheduled to begin and end during the same calendar year, you will start and end dates by referencing your Erosivity Index # on the Erosivity Index Table Sheet 3.1, Table 1. Match your Erosivity Index # (labeled as "El#" in the first column of Erosivity Index Table) to the interval of time during which you expect to begin your profound on the top two rows of each page of the Erosivity Index Table.  Record the value derived from the table in the blank space below for "Value for Start step by matching your Erosivity Index # to the interval of time during which you expect Record the value derived from the table in the blank space below for "Value for End E	found on EPA Fact on each page of the ject. Intervals are  Date". Repeat this to end construction.		
			Value for Start Date = Value for End Date =			
		b.	your project is scheduled to begin and end over the span of two calendar years, you will determine values or start and end dates by referencing your Erosivity Index # on the Erosivity Index Table found on EPA Fact heet 3.1, Table 1. You will do this twice: once for the interval of time between when you start the project and December 31 and again for January 1 through when you end your project.  Itatch your Erosivity Index # (labeled as "El#" in the first column on each page of the Erosivity Index Table) to be interval of time during which you expect to begin your project. Intervals are found on the top two rows of each page of the Erosivity Index Table.  Is the blank space below to record the value derived from the Erosivity Index Table for "Value for Start ate". Then, in the blank space below marked "Value for End Date December 31", record the value derived on the Erosivity Index Table for the interval of Dec 16-31. For the second calendar year, assume a value of ero for "Value for Start Date January 1", then, in the blank space below marked "Value for End Date", excord the value derived from the table for the interval of time during which you expect to end construction.			
			Value for Start Date = Value for Start Date January 1  Value for End Date December 31 = Value for End Date =			
	3.	Dete	ermine %EI according to the method in "a" or "b" below:			
		a.	If your project is scheduled to begin and end during the same calendar year, determ following formula:  %EI = Value for End Date - Value for Start Date	ine %EI using the		
		b.	If your project is scheduled to begin and end over the span of two calendar years, de following formula:  %EI = (Value for End Date December 31 - Value for Start Date) + (Value for End Da January 1)	-		
	4.	Isoerodent Value =  Determine the Isoerodent Value for your site by locating your project on the Isoerodent Map of the Western U.S. found on the EPA Fact Sheet 3.1, Figure 3. Sites in Arizona will have an Isoerodent Value between 10 and 90. The Isoerodent Value will be a factor of 10, not a number for example, between 40 and 50.				
	5.		ctor =	ag formula:		
	Determine the R Factor (Annual erosivity value for the scheduled project ) using the following formula:					
	R Factor = %EI x Isoerodent Value					

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## IV. CERTIFICATION BY AUTHORIZED SIGNATORY (PER PART VII.K.1 OF THE PERMIT)

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or those persons direction responsible for gathering the information, I believe the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

I further certify that construction activity will only occur when the rainfall erosivity factor is less than 5 and that I will operate the project to minimize pollutants in any discharge from the site as provided Part I. Section E.3 of the permit."

Printed Name:	Title:
Signature:	Date:
Address:	
Telephone:	

Revised - August 2004